

December 12, 2022

Division of Transportation Systems Development

Bureau of Project Development 4822 Madison Yards Way, 4th Floor South Madison, WI 53705

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NOTICE TO ALL CONTRACTORS:

Proposal #13: 5992-10-16, WISC 2023 094 5992-10-17, WISC 2023 094 C of Madison, Atwood Avenue C of Madison, Atwood Avenue Fair Oaks Avenue – Cottage Fair Oaks Avenue – Cottage **Grove Road Grove Road** Local Street Local Street **Dane County** Dane County

> 5992-10-18 C of Madison, Atwood Avenue Fair Oaks Avenue – Cottage Grove Road Local Street Dane County

Letting of December 13, 2022

This is Addendum No. 04, which provides for the following:

Special Provisions:

Revised Special Provisions	
Article No.	Description
6	Utilities

The responsibility for notifying potential subcontractors and suppliers of these changes remains with the prime contractor.

Sincerely,

Mike Coleman

Proposal Development Specialist Proposal Management Section

ADDENDUM NO. 04

5992-10-16/17/18

December 12, 2022

Special Provisions

6. Utilities.

Replace entire section titled Madison Gas and Electric – Gas with the following:

Madison Gas and Electric – Gas

Existing Facilities

Buried gas facilities run along the northern terrace between Fair Oaks Avenue and Oakridge Avenue. Facilities are 4" diameter plastic between Fair Oaks Avenue and Ludington Avenue. Between Ludington Avenue and the Starkweather Creek is primarily 2-4" plastic.

Buried gas bisects Olbrich Park between Lakeland Avenue and the Starkweather Creek. The gas crosses the Starkweather Creek where it runs parallel to Atwood Avenue between the creek and Walter Street. The gas facility cuts across the parking lot and connects back to Atwood Avenue at Dennett Drive. The gas main that crosses through Olbrich Park across the Starkweather Creek towards Walter Street and Dennett Drive is a 12" High Pressure (HP) gas main and is approximately 4' deep.

Between Walter Street and Cottage Grove Road, gas facilities run beneath the westbound travel lanes. Additional gas facilities extend north on Walter Street.

Conflicts are anticipated between MGE-Gas facilities and storm sewer facilities throughout the project corridor.

Facility Improvements Prior to Construction

Relocations anticipated to prior to construction

• New 6-inch gas main from approximately STA 66+90 LT to Davidson Street.

Facility Improvements During Construction

Relocations as listed below in Stage 2A and 2B will take place concurrently and the work will be completed necessary to proceed to Stage 3 as shown in the plans and as described in the "Traffic" section of the special provisions.

Relocations during Stage 2A

- New 12-inch steel high-pressure gas main offsets around proposed catch basins from approximately STA 51+20 to STA 62+00. Also, an offset will be needed at storm sewer pipe P7-20. MG&E may need supplemental traffic control to complete our work during this stage.
- New 6-inch gas main crossing near STA 46+60.
- New 6-inch gas main from STA 650+50 RT to STA 652+72 RT.
- This work will take approximately 40 work days

Relocations during Stage 2A & 2B

- New 6-inch gas main from approximately STA 11+00 LT to STA 24+38 LT, crossing at STA 24+38, from STA 24+38 RT to STA 50+90 RT.
- New 4-inch gas main from approximately STA 12+40 RT to STA 15+80 RT.
- New 2-inch gas main from approximately STA 16+30 RT to STA 20+35 RT.
- Existing services will be connected to new gas main for locations noted above (Stage 2A & 2B).
- This work will take approximately 35 work days

Relocations during Stage 2B

• New 6-inch gas main crossing at STA 50+90, from 76.5' RT to 3' LT.

- New 12-inch steel high-pressure gas main window needed at storm crossing at STA 52+20
- New 2-inch gas main from approximately STA 58+50 RT to STA 61+32 RT, crossing at STA 60+93 and connect to existing gas main.
- New service crossings at approximately STA 64+48, STA 65+08 and connect to existing gas main.
- This work will take approximately 30 work days

Relocations as listed below in Stage 3A will take place concurrently and the work will be completed necessary to proceed to Stage 3B as shown in the plans and as described in the "Traffic" section of the special provisions.

Relocations during Stage 3A

- New 6-inch gas main crossing at STA 50+90 from 3' LT to 38' LT, from STA 50+90 LT to STA 66+91 LT.
- New 6-inch gas main crossing Dennett Drive, Margaret Street, and Olbrich Avenue.
- New 12-inch high-pressure gas main from STA 101+47 LT to STA 101+72 LT.
- Existing services will be connected to new gas main for locations noted above (Stage 3A).
- This work will take approximately 40 work days

Existing gas main will be discontinued in place. New gas main will be installed a minimum of 36" below final grades.

Existing 12-inch steel high pressure gas main will remain in place from Dennett Drive to Cottage Grove Road (STA 52+16 to STA 68+11). To resolve the storm conflicts, offsets below the catchbasins will be installed. The road contractor will be exposing the top portion of the 12" steel highpressure gas main during the subgrade excavation. The road contractor shall use caution when digging around the 12" steel high-pressure gas main and avoid continuous loading on the 12" steel high-pressure gas main during backfilling and curb installation operations. MG&E watchdog will work with contractor as they expose and dig around the 12" steel high-pressure gas main. MG&E will also provide rock-shield protection when the 12" steel high-pressure gas main is exposed.

MG&E requests the sanitary sewer be abandoned in place to avoid conflict with gas main from STA 50+10 LT to STA 64+59. MG&E requests the storm sewer for P7-21, P7.2A, P7-17, & P7-24 be completed in Stage 3A to accommodate gas main relocation work.

Stations and offsets listed above are approximate and may change during coordination with roadway contractor during construction.

END OF ADDENDUM